Docket Number: 081468-0308407

Client Reference: P-1813.000-US





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

**RUDY JAN MARIA PELLENS** 

Group Art Unit: 2826

Application No.: 10/783,034

Examiner: Fetsum Abraham

Filed: February 23, 2004

Confirmation No.: 3791

For: DEVICE MANUFACTURING METHOD AND SUBSTRATE

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the references has been considered, per MPEP § 609.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Please charge Deposit Account 033975 in the amount of \$180.00 in payment of the fee under 37 CFR 1.17(i)(p). Please credit or debit Deposit Account 033975 as needed to ensure consideration of the disclosed information.

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR 1.97(e)(1).

01/10/2006 HALI11 00000124 033975 10783034

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The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.

Respectfully Submitted,

E. R. Hernandez

Registration Number 47641 Customer Number: 00909

Date: January 9, 2006

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PTO/SB/17 (12-04)
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Effective on 12/08/2004.  Complete if Known								
Fees pursuant to the	Application Number 10/783,034							
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3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)								
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  Fee (\$)  Fee Paid (\$)								
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Signature	Sofku	sen		Registration No (Attorney/Agent)	47641		Telephone	703770.7788
Name (Print/Type)	E. R. Hernande:	<del></del>		h wowollydent)	.,		Date	January 9, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08b (08-03)
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STATI	EMENT BY	APPLI	CANT	First Named Inventor	RUDY JAN MARIA PELLENS		
				Art Unit	2826		
	(Use as many sheets as	s necessary)	)	Examiner Name	Fetsum Abraham		
Sheet	1	of	1	Attorney Docket Number	081468-0308407		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	See Attachm		
		HUONG-MING LEE, ET AL., New Nanometer T-Gate Fabricated by Thermally Reflowed Resist Technique, Japan Journal of Applied Physics, The Japan Society of Applied Physics, Vol. 41 ( No. 12B), pp. L1508-L1510, (December 15, 2002).	
		PCT International Search Report, (dated November 4, 2005).	
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Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation it not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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## Information Disclosure Statement by Applicant (PTO/SB/08B); Additional Other Prior Art - Non Patent Literature Documents

## Attachment 1

a. N. SAMOTO ET AL., Sub-0.1-um T-Shaped Gate Fabrication Technology Using Mixing-Layer Sidewalls in a Double-Layer Resist System, J. Vac. Sci Technology, American Vacuum Society, Vol. 12 ( No. 6), pp. 3673-3676, (November/December 1994).